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OMB No. 0651-0027 (exp. 6/30/2005)	TOG ANTEN	
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	arks: Please record the attached documents or copy thereof.	
1. Name of conveying party(ies):	2. Name and address of receiving party(ies):	
LEFLAIVE, Philibert		
WOLFF, Luc	Name: INSTITUT FRANCAIS DU PETROLE	
HOTIER, Gerard	Name: INSTITUT FRANCAIS DU LETROLE	
•		
Additional name(s) of conveying party(ies) attached? Yes No	Street Address: 1 & 4 avenue de Bois-Préau	
	Street Address, 1 & 4 avenue de Bois-1 lead	
3. Nature of Conveyance:		
⊠ Assignment ☐ Merger	Cedex	
☐ Security Agreement ☐ Change of Name		
Security Agreement Change of Name		
Other	City: Rueil Malmaison	
The Part of the control of the contr		
Execution Date: July 19, 2006, July 19, 2006 and July 24, 2006	Court CEDMANY 72 02052	
24, 2000	Country GERMANY Zip: 92852	
4 Application number(s) or notes to such su(s)	No additional names(s) or address(es) attached 🗌 Yes 🗵 No	
4. Application number(s) or patent number(s): If this document is being filed together with a new applicatio	n the execution date of the application is:	
A. Patent Application No.(s)	B. Patent No.(s)	
10/580,345	,	
Additional numbers attac	had? Ves No	
5. Name and address of party to whom correspondence	6. Total number of applications and patents involved: 1	
concerning document should be mailed:	7. Total fee (37CFR 3.41) \$40.00	
	7.10.00	
Name: MILLEN, WHITE, ZELANO	Fee was previously paid on May 21, 2007 (see attached)	
& BRANIGAN, P.C.	Authorized to be charged to deposit account	
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	E THIS SPACE	
9. Statement and Signature.		
To the best of my knowledge and belie	ef, the foregoing information is true	
and correct and any attached copy is	a true copy of the original document.	
- 4. d		
Harry B. Shubin, Reg. No. 32,004 /Harry B. Shul	bin/ January 25, 2011	
Names of Person Signing Signature	Date	
Total number of pages including cover sheet, attachments, and docu	uments 2	

ASSIGNMENT

ATTY, DOCKET NO. PET-2246

11:29

WHEREAS the below named inventor (if only one inventor is named below) or inventors (if plural inventors are named below) hereinafter reformed to as the ASSIGNOR invented a certain improvement(s) relating to

Application Serial No. 10/580,345 for Letters Patent was filed in the U.S. Patent and Trudesnerk Office on May 25, 2006

, designating the United States.

METHOD FOR PRODUCING PARAXYLEND COMPRISING AN ADSORPTION STEP AND TWO ISOMERIZATION STEPS and for which one or more of the following apply: was filed in the United States Patent and Trademark Office on U.S. Provisional Application Scriel No. A U.S. Non-Provisional \boxtimes application for Letters Patent to be filed in the United States Patent and Trademark Office was executed on even date.

was filed on

AND WHEREAS

as International Application No.

Institut Francais du Petrole 1 & 4 avenue de Bois Preau F-92852 Ruell Malmaison Cedex, France

hereinafter referred to as the ASSIGNED, is desirous of acquiring the entire right, title, and interest in and to said invention and all application(s) listed above, including any and all earlier priority rights (U.S. and foreign), divisions and continuations thereof, and any and all Letters Patent which may be granted thereof, including any and all renewals, reissues, reexaminations and extensions thereof.

NOW. WITNESSETH that for good and valuable consideration, the receipt whereof is hereby acknowledged, ASSIGNOR hereby assigns, sells, and transfers to ASSIGNEE, its assigns and legal representatives, the entire and exclusive right, title and interest in and to said invention and application(s), including any and all divisions and continuations thereof, and any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, and in and to any and all U.S. (including provisional) or foreign priority and/or convention rights or benefits accruing or to accrue with respect to the filing or securing of patents in the United States and/or any countries foreign thereto concerning said invention, SAII ASSIGNEE, its assigns and legal representatives to have, hold, exercise, and enjoy sald invention and application, including any and all renewals, reissues, (U.S. and foreign), divisions and continuations thereof, any and all Letters Patent which may be granted therefor, including any and all renewals, reissues, reexaminations and extensions thereof, including the right to sue for damages occurring before the assignment, with all the rights, powers, privileges and advantages in manywise arising from or appetraining thereto, for and during the term or terms of my and all such Letters Patent when granted, including my and all tenewals, reissues, reexaminations and extensions thereof, for the use and benefit of ASSIGNEE and its assigns and legal representatives, in as ample and beneficial a manner to all intents and purposes as the ASSIGNOR might or could have held and enjoyed the same, if the assignment had not been made.

AND ASSIGNOR hereby agrees to execute all papers that may be necessary to file applications in the United States and foreign countries for said invention and to assign the same to said ASSIGNER, its assigns and legal representatives and to execute any other papers that may be needed in connection with filing said applications and securing Letters Patents thereon.

AND ASSIGNOR authorizes and requests the Commissioner of Patents and Trademarks to issue a Letters Patent on said application, and on any and all divisions and continuations thereof, to ASSIGNER, its assigns and legal representatives, in accordance herewith.

The undersigned hereby grant(s) the law firm of Millen, White, Zelano & Brunigan, P.C. the power to insert on this assignment information which may be necessary or desirable in order for the United States Patent and Trademark Office to property record this document.

IN TESTIMONY WHEREOF this assignment is executed by ASSIGNOR

FULL NAME OF SOLE OR FIRST NAMED INVENTOR	INVESTOR'S SIGNATURE	15/07/2006
EPLAIVE, Philibert	195	70 TO TO
2 PERL NAME OF SECOND JOINT INVENTOR	Chrysbert & SIGNATURE	19/07/2006
VOLFF, Luc	(fo) /1/23	DATE
FILL NAME OF THIRD JOINT INVENTOR	WWW.VICKS STORES	a 1 to Tland
IOTIER, Gerard	The state of the s	2/470+12000
06 FULL NAME OF FOURTH JOINT INVENTOR	EVENTOR'S SIGNATURE	24112
	inventor's signature	DATE
205 PULL NAME OF FIFTH JOINT INVENTOR	MATULTING SIGNAL ONE	
	INVENTOR'S SIGNATURE	DATE
05 FULL NAME OF SIXTH JOINT INVENTOR	All A Color State of	
	inventor's signaturu	DATE
67 FULL NAME OF SEVENTE FOINT INVENTOR		
208 FULL NAME OF EIGHTH JOINT INVENTOR	INVENTOR'S SIGNATURE	DATE
THE THE PROPERTY OF PROPERTY AND INTERIOR		
269 FULL NAME OF NINTH FORT DAYENTOR	BIVENTOR'S SIGNATURE	DATE
SAN LOPP Ment of Marth Sonai Hasphion		